BEFORE THE 1 POLLUTION CONTROL HEARINGS BOARD STATE OF WASHINGTON 2 IN THE MATTER OF 3 JUSTUS SHAKE COMPANY, 4 PCHB No. 77-95 Appellant, 5 v. FINAL FINDINGS OF FACT, 6 CONCLUSIONS OF LAW OLYMPIC AIR POLLUTION AND ORDER CONTROL AUTHORITY, 7 Respondent. 8 9

This matter, the appeal of two civil penalties totaling \$250 for the emission of particulates allegedly in violation of respondent's Section 10.01(4)(c) of Regulation I, came on for hearing before the Pollution Control Hearings Board, Chris Smith and Dave J. Mooney, Members, convened at Lacey, Washington on January 17, 1978. Hearing examiner William A. Harrison presided. Respondent elected a formal hearing pursuant to RCW 43.21B.230.

Appellant appeared by and through its attorney David V. Johnson; respondent appeared by and through its attorney Fred D. Gentry. Olympia

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court reporter Eugene E. Barker provided reporting services.

Witnesses were sworn and testified. Exhibits were examined. A proposed Findings of Fact, Conclusions of Law and Order was issued February 9, 1978. The Board having received exceptions to said proposed Findings, Conclusions and Order from appellant and reply to these exceptions by respondent, and having considered same and denied appellant's exceptions; and the Board being fully advised in the premises, makes these

FINDINGS OF FACT

I

Respondent, pursuant to RCW 43.21B.260, has filed with this Hearings Board a certified copy of its Regulation I containing respondent's regulations and amendments thereto of which official notice is taken.

ΙI

Appellant owns a cedar shake mill near Forks, Washington which it began operating in 1964. Operations began with a "wigwam" style waste wood burner which is a design predating environmental concerns. With the advent of respondent's air pollution regulations around 1970, appellant experimented with several waste wood burners, eventually settling on a "silo" type burner. This type of burner was tested by the State Department of Ecology and found to meet air pollution control standards when properly operated.

III

On April 18, 1977 the respondent air authority (OAPCA) received a complaint that wood particles were being emitted by appellant's burne

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and were falling onto adjacent residential lots. Two OAPCA inspectors visited the scene and there observed individual burned and unburned sawdust particles, about 1/32 of an inch in length, blowing upward from appellant's burner. These particles fell upon the residential lots of the Gale and Warren families located adjacent to and south of the appellant's burner. The particles fell upon the Warren's house, boat, car and picnic table, as well as the yard areas, as has been the case for the last several years. In the past, the falling particles have been the cause of four or five fires in vegetation on the Warren property. The OAPCA inspectors served a Notice of Violation upon appellant at the scene. Appellant later received a Notice of Civil Penalty Assessment citing Section 10.01(4)(c) of respondent's Regulation I and imposing a civil penalty of \$100.

ΙV

On April 20, 1977 two OAPCA inspectors returned to the scene at the invitation of the appellant who proposed to demonstrate that the falling particulate had its source at some other burner than its own. The OAPCA inspectors arrived at 8:15 a.m. when, as a test, the appellant was not operating its burner. No particulate fallout was observed. By 9:00 a.m. waste wood in the burner drew near a level beyond which the burner might not operate properly. The burner was started and particulate fallout, of the same kind as previously observed, rose upward from appellant's burner and fell onto the adjacent Warren lot. Appellant later received another Notice of Civil Penalty Assessment Citing Section 10.01(4)(c) and imposing another civil penalty, this one in the amount of \$150.

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After the violations now alleged, appellant applied for and obtained a variance from OAPCA to gain sufficient time to add pollution control equipment. Appellant then added a steel screen to its burner in June

or July, 1977 for the purpose of controlling wood particle fallout.

VI

Any Conclusion of Lav which should be deemed a Finding of Fact is hereby adopted as such.

From these Findings the Board comes to these

CONCLUSIONS OF LAW

Ι

In its Notice of Appeal appellant requests a stay of the assessed civil penalties pending final determination of this appeal. Such a stay is automatic under RCW 70.94.431.

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Section 10.01(4)(c) of respondent's Regulation I states:

No person shall cause or allow the emission of particles of such size and nature as to be visible individually in sufficient number to cause annoyance to any other person. This restriction to apply only if particles fall on real property other than that of the person responsible for the emission.

This regulation is essentially a restatement of common law trespass in that it prohibits the physical invasion of the real property of another. However, some physical invasion is permitted if the number of particles is insufficient "to cause annoyance to any other person." In construing this last clause we will give effect to the plain meaning of respondent's Regulation I and all of its terms.

At Section 1.01 it is declared that the policy of OAPCA is to "secure and maintain such levels of air quality as will protect human health and safety; and, to the greatest degree practicable, prevent injury to plant and animal life and to property " The antithesis of this policy is "air pollution" which is defined in Section 1.07 as the presence in the outdoor atmosphere of an air contaminant which is "injurious to human health, plant or animal life, property, or which unreasonably interferes with enjoyment of life and property." (Emphasis Accord RCW 70.94.030(2). The annoyance caused by the physical added.) invasion of real property must therefore be "unreasonable" if Section 10.01(4)(c) is to be consonant with the quoted policy of Regulation I. This end is obtained by the clause requiring "annoyance to any other person" which we construe to mean an unreasonable annoyance to any person of ordinary and normal sensibilities. See Cudahy v. Puget Sound Air Pollution Control Agency, PCHB No. 77-98 (1977).1

We conclude that appellant, on both April 18 and 20, 1977, emitted particles of such size as to be visible individually and that the same fell onto the real property of another in sufficient quantity to unreasonably annoy a person of ordinary sensibilities, and that appellant therefor violated Section 10.01(4)(c) on both dates.

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^{1.} It ratters not for purposes of finding a violation, under Section 10.01(4)(c), that one emitting particulates onto the real property of others has taken all feasible precautions to prevent it. The infeasibility of preventing particle fallout on others would be more appropriately considered in a variance proceeding. Such precautions as have been taken may also be considered in mitigating a civil penalty. See Cudahy v. PSAPCA, PCHB No. 77-98 (1977), at pp. 9-10.

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27 | CONCLUSIONS OF LAW AND ORDER

Appellant contests the validity of Section 10.01.4(c) by alleging that it is contrary to the Constitution of the United States and contrary to or beyond the scope of the Washington Clean Air Act, chapter 70.94 RCW. The burden of establishing the invalidity of a regulation rests with the party asserting the invalidity. Letterman v. Tacoma, 53 Wn.2d 294, 333 P.2d 650 (1958).

Constitutionality. This Hearings Board declines to rule upon a constitutional issue because "an administrative tribunal is without authority to determine the constitutionality of the statute " Yakıma Clean Aır Authority v. Glascom Builders, Inc., 85 Wn.2d 255, 257 (1975). The Pollution Control Hearings Board is such an administrative tribunal. Id. at 264. RCW 43.21B.010, 43.21B.020. If we were to rule however, we would reject appellant's contention that the regulation before us, Section 10.01(4)(c) is unconstitutionally vague. A regulation is void for vagueness only if men of common intelligence must guess at its meaning and differ as to its application. Malone, 9 Wash. App. 122, 511 P.2d 671 (1973). In the instant case, one of common intelligence need not guess at the meaning of "particles . . . visible individually" falling on "real property" of others. should there be doubt concerning the words "annoyance to any other person" in light of our interpretation establishing the requirement of an "unreasonable annoyance to any person of ordinary and normal sensibilities." Such a standard is no more vague than many well accepted standards of common law and statute. See State v. Primeau, FINAL FINDINGS OF FACT,

70 Wn.2d 109 (1966); State v. Reader's Digest Ass'n, 81 Wn.2d 259;
501 P.2d 290, appeal dismissed; 93 S.Ct. 1927, 411 U.S. 945, 36 L.Ed.2d
406; Sonitrol Northwest v. Seattle, 84 Wn.2d 588 (1974).

Clean Air Act, chapter 70.94 RCW. There is no merit to appellant's contention that the particle fallout regulation, Section 10.01(4)(c), is beyond the scope of the enabling legislation, chapter 70.94 RCW, merely because the regulation states no numerical standard. Nothing in the delegation of regulatory power, RCW 70.94.141 and 70.94.380, limits that power to the adoption of numerical regulations.

ΙV

Respondent, OAPCA, has the burden of proving by a preponderance of the evidence that its regulation was violated. Appellant lastly argues that OAPCA cannot carry this burden through the observations of complainants and OAPCA inspectors if "scientific" methods of proof were available. We decline to adopt such a rule preferring instead to weigh all evidence on its own merits, case by case. 2 In this appeal

Here, by contrast, the pertinent air pollution regulation, Section 10.01(4)(c), does not contain a numerical standard nor is it required to. Likewise, there is no evidence of any recognized method, more scientific than the observations employed, for tracing only particles "visible individually" from a burner to their landing place.

These differences in the regulation alleged and in the state of scientific methods available to prove a violation, make the rule adopted by the Pennsylvania court, and offered by appellant, inappropriate in the case before us.

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^{2.} Appellant cites two decisions of a lower Pennsylvania court to support its claim that "non-scientific" evidence cannot prove a violation. Bortz Coal Co. v. Air Pollution Commission, 2 Pa.Cmwlth 441, 279 A.2d 388 (1971); North American Coal Corporation v. Air Pollution Commission, 2 Pa.Comwlth 469, 279 A.2d 356, 48 ALR.3d 786 (1971). In both those cases the pertinent air pollution regulation imposed numerical standards (Ringelmann and ground concentration of particulate). The proof consisted of the testimony of witnesses concerning their casual observations whereas recognized methods existed for computing both numerical factors set out in that regulation.

OAPCA has carried its burden of proof by a generous submission of relevant, probative evidence.

V

In view of the appellant's subsequent attempts to abate the particle fallout by use of screens, and in view of the high level of waste wood in the burner during voluntary testing on April 20, 1977, the penalties imposed should be suspended in part.

VI

Any Finding of Fact which should be deemed a Conclusion of Law is hereby adopted as such.

From these Conclusions the Pollution Control Hearings Board enters this

ORDER

The \$100 civil penalty relating to April 18, 1977 is affirmed. The \$150 civil penalty relating to April 20, 1977 is affirmed, provided however, it is suspended on condition that appellant not violate respondent's regulations for a period of one year from the date of appellant's receipt of this Order.

DONE at Lacey, Washington, this 242 day of March; 1978.

POLLUTION CONTROL HEARINGS BOARD

DAVE J. MOONEY, Chairman

CHRIS SMITH, Member

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